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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,035	08/23/2001	Akira Asakura	20731 US (C38435/120940)	1662	
75	90 03/26/2003				
Stephen M. Haracz, Esq. Bryan Cave, LLP 245 Park Avenue			EXAMINER		
			LILLING, HERBERT J		
New York, NY 10167-0034			ART UNIT	PAPER NUMBER	
			1651	7	
			DATE MAILED: 03/26/2003	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
		09/938,035	5	ASAKURA ET AL.				
Office Action Summ	Examiner		Art Unit					
•		HERBERT		1651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communica	Responsive to communication(s) filed on <u>August 16, 2003</u> .							
2a) This action is FINAL .	2b)∏ Thi	is action is r	non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4) Claim(s) 1-20 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-20</u> are subject to		election requ	uirement.					
Application Papers								
9) The specification is objected	to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Information Disclosure Statement(s) (PT 			· -	y (PTO-413) Paper No Patent Application (P1	· · —			

Page 2

Application/Control Number: 09/938,035

Art Unit: 1651

- 1. Receipt is acknowledged of the prior art information disclosure statement filed February 11, 2002, amendment and sequence listing filed August 16, 2002 and the sequence listing filed August 22, 2003.
- 2. Claims 1-20 are pending in this application.
- The sequence listing has been approved and entered in this application.
- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 and 18, drawn to a process for the preparation for producing Lascorbic acid, classified in class 435, subclass 137.
 - II. Claims 2 and 19, drawn to a process for the preparation for producing Derythorbic acid, classified in class 435, subclass 126.

Claims 3-16 will be examined with the elected invention.

- III. Claims 17 and 20, drawn to an isolated microorganism DSM No 13649, DSM 13650 and DSM No. 13651, classified in class 435, subclass 252.1.
- 5. The inventions are distinct, each from the other because:

Inventions are drawn to separate and patentably distinct processes or products, which have acquired a separate status in the art as shown, by their different classification that requires this restriction for examination purposes. Inventions I and II do not require the specifics of Invention III for the production of the patentably distinct processes.

Application/Control Number: 09/938,035

Art Unit: 1651

6. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

8. The lengthy specification has not been checked to the extent necessary to

determine the presence of all possible minor errors. Applicant's cooperation is

requested in correcting any errors of which applicant may become aware in the

specification.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner Lilling whose telephone number is** (703) 308-2034 and **Fax Number** is for applications **Before Final** (703) 872-9306 and

After Final for applications is 703-872-9307 or SPE Michael Wityshyn whose telephone number is (703) 308-4743. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of

5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is

(703) 308-0196.

H.J.Lilling: HJL (703) 308-2034

Art Unit 1651

March 25, 2003

Dr. Herbert J. Lilling

Primary Examiner

Group 1600 Art Unit 1651

Page 3